## California Livestock Review

1

CALIFORNIA AGRICULTURAL STATISTICS SERVICE

Frequency: Monthly Released: February 26, 2004

(USPS 598-250) VOL. 26 NO. 2

#### **HIGHLIGHTS IN THIS ISSUE:**

Cattle On Feed	
Cattle and Calf Inventory	2-3
Grazing Fees Farm Prices	3
Sheep and Lamb Inventory Wool Production	
Commercial Slaughter	5

#### **CALIFORNIA CATTLE ON FEED**

Cattle and calves on feed for slaughter in California feedlots totaled 500 thousand head on February 1, 2004, 2 percent below last month, but 4 percent above February 2003. During January, placements of 55.0 thousand head were 5 percent below the previous year. Marketings of 60.0 thousand head were 10 percent below January of 2003. Other disappearance totaled 5.00 thousand head.

#### U.S. CATTLE ON FEED UP 4 PERCENT

Cattle and calves on feed for slaughter market in the United States in 1,000+ head capacity feedlots totaled 11.1 million head on February 1, 2004. The inventory was 4 percent above February 1, 2003, but 4 percent below February 1, 2002.

Placements in feedlots during January totaled 1.75 million, 16 percent below 2003 and 20 percent below 2002. Net placements were 1.65 million. During January, placements of cattle and calves weighing less than 600 pounds were 362 thousand, 600-699 pounds were 466 thousand, 700-799 pounds were 576 thousand, and 800 pounds and greater were 342 thousand.

Marketings of fed cattle during January totaled 1.78 million, down 10 percent from 2003 and down 14 percent from 2002.

Other disappearance totaled 94.0 thousand during January, 25 percent above 2003 and 6 percent above 2002.

#### CATTLE AND CALVES ON FEED IN 1,000+ CAPACITY FEEDLOTS IN CALIFORNIA AND UNITED STATES

		r On Feed Janu	ary 1 1/	Placed Durir	ng January	Marketed During January		
State	2003	2004	2004/2003	2003	2004	2003	2004	
			•	1,000 Head				
Arizona	289	293	101	29	32	24	26	
California <u>2</u> /	495	510	103	58	55	67	60	
Colorado	1,020	1,040	102	225	165	205	160	
Idaho <u>2</u> /	300	300	100	56	41	65	64	
lowa <u>2</u> / <u>3</u> /	395	370	94	69	59	72	47	
Kansas	2,200	2,430	110	540	455	500	440	
Nebraska	2,140	2,280	107	480	380	390	360	
New Mexico	119	115	97	9	17	13	13	
Oklahoma <u>2</u> / <u>3</u> / <u>4</u> /	335	355	106	46	50	49	53	
South Dakota 2/ 3/ 4/	215	200	93	46	30	45	29	
Texas	2,630	2,830	108	420	390	435	430	
Washington	185	200	108	36	26	39	40	
Other States	335	330	99	75	46	68	60	
UNITED STATES 3/4/	10,658	11,253	106	2,089	1,746	1,972	1,782	
	Other Disappearance During January 4/			Number On F	eed February 1 1/	'	2004/2003	
State	2003	2	2004	2003	2004			
		2	1,000 He	ad			Percent	
Arizona	3	2	1,000 He	ead 291		296	Percent 102	
Arizona California <u>6</u> /	3 6		1,000 He 3 5	ead 291 480		500	Percent 102 104	
Arizona California <u>6</u> / Colorado	3		1,000 He 3 5 5	291 480 1,030	1,	500 040	Percent 102 104 101	
Arizona California <u>6</u> / Colorado Idaho <u>6</u> /	3 6 10 1		1,000 He 3 5 5 2	291 480 1,030 290	1,	500 040 275	Percent 102 104 101 95	
Arizona California <u>6</u> / Colorado Idaho <u>6</u> / Iowa <u>6</u> /	3 6 10 1 2		1,000 He 3 5 5 2 2	291 480 1,030 290 390	1,	500 040 275 380	Percent 102 104 101 95 97	
Arizona California <u>6</u> / Colorado Idaho <u>6</u> / Iowa <u>6</u> / Kansas	3 6 10 1 2 20		1,000 He 3 5 5 2 2 25	291 480 1,030 290 390 2,220	1,	500 040 275 380 420	Percent 102 104 101 95 97 109	
Arizona California 6/ Colorado Idaho 6/ Iowa 6/ Kansas Nebraska	3 6 10 1 2		1,000 He 3 5 5 2 2 25 20	291 480 1,030 290 390 2,220 2,220	1, 2, 2, 2,	500 040 275 380 420 280	Percent 102 104 101 95 97 109 103	
Arizona California 6/ Colorado Idaho 6/ Iowa 6/ Kansas Nebraska New Mexico	3 6 10 1 2 20 10		1,000 He 3 5 5 2 2 25 20 2	291 480 1,030 290 390 2,220 2,220 114	1, 2, 2,	500 040 275 380 420 280 117	Percent  102  104  101  95  97  109  103  103	
Arizona California 6/ Colorado Idaho 6/ Iowa 6/ Kansas Nebraska New Mexico Oklahoma	3 6 10 1 2 20		1,000 He 3 5 5 2 2 25 20	291 480 1,030 290 390 2,220 2,220 114 330	1, 2, 2,	500 040 275 380 420 280 117	Percent  102 104 101 95 97 109 103 103 106	
Arizona California 6/ Colorado Idaho 6/ Iowa 6/ Kansas Nebraska New Mexico Oklahoma South Dakota	3 6 10 1 2 20 10 1 1 2		1,000 He 3 5 5 2 2 25 20 2 1	291 480 1,030 290 390 2,220 2,220 114 330 215	1, 2, 2,	500 040 275 380 420 280 117 350	Percent  102 104 101 95 97 109 103 103 106 93	
Arizona California 6/ Colorado Idaho 6/ Iowa 6/ Kansas Nebraska New Mexico Oklahoma South Dakota Texas	3 6 10 1 2 20 10 1 2 1		1,000 He 3 5 5 2 2 25 20 2	291 480 1,030 290 390 2,220 2,220 114 330 215 2,600	1, 2, 2, 2,	500 040 275 380 420 280 117 350 200	Percent  102 104 101 95 97 109 103 103 106 93 107	
Arizona California 6/ Colorado Idaho 6/ Iowa 6/ Kansas Nebraska New Mexico Oklahoma South Dakota Texas Washington	3 6 10 1 2 20 10 1 2 1 1 15 2		1,000 He 3 5 5 2 2 25 20 2 1 20 1	291 480 1,030 290 390 2,220 2,220 114 330 215 2,600 180	1, 2, 2, 2,	500 040 275 380 420 280 117 350 200 770	Percent  102 104 101 95 97 109 103 103 106 93 107	
Arizona California 6/ Colorado Idaho 6/ Iowa 6/ Kansas Nebraska New Mexico Oklahoma South Dakota Texas	3 6 10 1 2 20 10 1 2 1		1,000 He 3 5 5 2 2 25 20 2 1	291 480 1,030 290 390 2,220 2,220 114 330 215 2,600	1, 2, 2,	500 040 275 380 420 280 117 350 200	Percent  102 104 101 95 97 109 103 103 106 93 107	

- 1/ Cattle and calves on feed are animals being fed for slaughter market on grain or other concentrates, and are expected to produce a carcass that will grade select or better.
- 2/ Revised data for the "Number On Feed January 1."
- Revised data for the number of head "Marketed During January 2003."
- 4/ Revised data for the number of head "Placed During January 2003."
- o/ Includes death losses, movement from feedlot to pastures and shipments to other feedlots for further feeding.
- 6/ Revised data for the "Number On Feed February 1, 2003."

#### **CALIFORNIA CATTLE AND CALF INVENTORY**

All cattle and calves in California totaled 5.20 million head as of January 1, 2004, down 1 percent from the previous year. Beef cows with a total of 720 thousand head decreased 3 percent, while milk cows increased 2 percent to 1.70 million head. All heifers weighing more than 500 pounds were estimated at 1.03 million head, down 6 percent from the previous year and comprised the following: heifers for beef cow replacement were down 4 percent, heifers for milk cow replacement were down 8 percent, and other heifers remained the same as the previous year. Steers 500 pounds and over totaled 640 thousand, up 4 percent from last year, while bulls in the same weight category totaled 65.0 thousand head, the same as the previous year. Calves weighing less than 500 pounds, at 1.05 million, were 2 percent below a year ago.

## ALL CATTLE AND CALVES TWELVE SELECTED STATES AND U.S. AS OF JANUARY 1

State	2003	2004	2004/2003
	1,000	Percent	
Arizona	840	850	101
California	5,250	5,200	99
Colorado	2,650	2,400	91
Idaho	2,000	2,010	101
Iowa	3,550	3,450	97
Kansas	6,350	6,650	105
Nebraska	6,200	6,250	101
New Mexico	1,550	1,510	97
Oklahoma	5,400	5,100	94
South Dakota	3,700	3,650	99
Texas	14,000	13,900	99
Washington	1,100	1,120	102
UNITED STATES	96,100	94,882	99

#### **U.S. CATTLE INVENTORY DOWN 1 PERCENT**

All cattle and calves in the United States totaled 94.9 million head as of January 1, 2004, 1 percent below the 96.1 million on January 1, 2003.

All cows and heifers that have calved, at 41.9 million, were down 1 percent from the 42.1 million on January 1, 2003.

- Beef cows, at 32.86 million, were down slightly from January 1, 2003
- Milk cows, at 8.99 million, were down 2 percent from January 1, 2003

Other class estimates as of January 1, 2004, and the changes from January 1, 2003 are as follows:

- All heifers 500 pounds or more, 19.3 million, down 1 percent.
- Beef replacement heifers, 5.52 million, down 2 percent.
- Milk replacement heifers, 4.02 million, down 2 percent.
- Other heifers, 9.80 million, down 1 percent.
- Steers weighing 500 pounds or more, 16.3 million, down 2 percent.
- Bulls weighing 500 pounds or more, 2.21 million, down 2 percent.
- Calves weighing less than 500 pounds, 15.2 million, down 2 percent.
- Cattle and calves on feed for slaughter in all feedlots, 13.8 million, up 4 percent.
- Combined total of calves less than 500 pounds, and other heifers and steers weighing more than 500 pounds outside of feedlots, 27.5 million, down 4 percent.

#### **U.S. CALF CROP DOWN 1 PERCENT**

The 2003 calf crop was estimated at 37.9 million head, down 1 percent from 2002. Calves born during the first half of the year are estimated at 27.7 million, down 1 percent from 2002.

#### CATTLE AND CALVES BY CLASSES FOR CALIFORNIA, UNITED STATES, AND CANADA, JANUARY 1, 2003-04 1/

		California		l	United States	2/	Canada <u>3</u> /			
Class	2003	2004	2004/2003	2003	2004	2004/2003	2003	2004	2004/2003	
	Thous	sands	Percent	Thou	sands	Percent	Thousands		Percent	
All Cattle & Calves	5,250	5,200	99	96,100	94,882	99	13,488	14,660	109	
All Cows:	2,410	2,420	100	42,125	41,851	99	5,817	6,098	105	
Beef	740	720	97	32,983	32,860	100	4,752	5,021	106	
Milk	1,670	1,700	102	9,142	8,991	98	1,065	1,077	101	
Heifers 500 Lbs. +	1,090	1,025	94	19,628	19,341	99	1,940	2,088	108	
Beef Replacement	130	125	96	5,624	5,517	98	648	706	109	
Expect to Calve 4/				3,548	3,492	98				
Milk Replacement	790	730	92	4,114	4,020	98	512	520	102	
Expect to Calve 4/				2,877	2,761	96				
Other Heifers	170	170	100	9,891	9,804	99	780	862	111	
Steers 500 Lbs. +	615	640	104	16,554	16,280	98	1,178	1,228	104	
Bulls 500 Lbs. +	65	65	100	2,248	2,206	98	240	270	113	
Calves Less Than 500 Lbs.	1,070	1,050	98	15,545	15,204	98	4,312	4,975	115	
	2002	2003	2003/2002	2002	2003	2003/2002	2002	2003	2003/2002	
Calf Crop	2,040	2,050	100	38,224	37,903	99	5,711	5,773	101	

- 1/ Totals may not add due to rounding.
- 2/ Source: National Agricultural Statistics Service
- Source: Livestock and Animal Products Section, Statistics Canada
- 4/ Replacement heifers expected to calve during the year.

**CALIFORNIA GRAZING FEES ANNUAL AVERAGE RATES 1/** 

GAZII GAAAA GAZIIA TILO AAAA AAAAA AAAAA AAAAA AAAAA AAAAA AAAA										
Year	Per Animal Unit <u>2</u> /	Cow-Calf	Per Head							
real		Dollars Per Month								
1992	10.09	13.29	12.09							
1993	10.40	13.30	11.20							
1994	11.00	13.10	11.80							
1995	10.50	12.80	11.10							
1996	10.10	12.20	11.90							
1997	10.60	13.00	12.00							
1998	11.50	14.50	12.90							
1999	12.10	15.00	12.50							
2000	12.30	15.50	12.70							
2001	13.00	16.00	13.50							
2002	12.80	16.50	14.00							
2003	13.50	17.50	14.30							

<sup>1/</sup> The average rates are estimates (rates over \$10.00 are rounded to the nearest dime) based on survey indications of monthly lease rates for private, non-irrigated grazing land from the January Agricultural Survey.

<sup>2/</sup> Includes animal unit plus cow-calf rates. Cow-calf rate converted to animal unit (AUM) using (1 aum=cow-calf \*0.833)



FARM PRICES: AVERAGE PRICE RECEIVED BY FARMERS. CALIFORNIA AND U.S. 1/

TAKWITKICES. AVERAGE FRICE RECEIVED BY TAKWIERS, CALIFORNIA AND 6.5. 17									
		California		United States					
Unit	January 2003	December 2003	Jan. 15, 2004	January 2003	December 2003	Jan. 15, 2004			
	Dollars								
Ton	98.00	86.00	88.00	91.40	81.30	79.30			
Ton	99.00	89.00	89.00	98.50	87.90	83.60			
Cwt.				33.00	34.20	35.70			
Cwt.	35.00	46.00	43.50	36.90	49.40	45.80			
Cwt.	77.50	94.50	80.00	77.80	95.70	81.20			
Cwt.	92.00	109.00	110.00	96.80	112.00	105.00			
Cwt.	37.00	42.50		41.30	44.40				
Cwt.	82.00	87.00		92.00	98.40				
Head	1,380.00		1,350.00	1,380.00		1,390.00			
Cwt.	10.70	12.00	11.70	11.70	13.70	13.10			
	Ton Ton Cwt. Cwt. Cwt. Cwt. Cwt. Cwt. Head	Unit January 2003  Ton 98.00 Ton 99.00 Cwt Cwt. 35.00 Cwt. 77.50 Cwt. 92.00 Cwt. 37.00 Cwt. 82.00 Head 1,380.00	California Unit January 2003 December 2003  Ton 98.00 86.00 Ton 99.00 89.00 Cwt Cwt. 35.00 46.00 Cwt. 77.50 94.50 Cwt. 92.00 109.00 Cwt. 37.00 42.50 Cwt. 82.00 87.00 Head 1,380.00	California Unit January 2003 December 2003 Jan. 15, 2004  Ton 98.00 86.00 88.00 Ton 99.00 89.00 89.00 Cwt Cwt. 35.00 46.00 43.50 Cwt. 77.50 94.50 80.00 Cwt. 92.00 109.00 110.00 Cwt. 37.00 42.50 Cwt. 82.00 87.00 Head 1,380.00 1,350.00	California   January 2003   December 2003   Jan. 15, 2004   January 2003	California			

<sup>1/</sup> The estimated prices in the table represent composite average prices received by farmers and are averages for

all grades, classes, and methods of sale of each commodity for the State and U.S. as a whole.

<sup>2/</sup> Previous month revised to monthly average.

<sup>3/</sup> Price includes barrows, gilts, and sows.

 $<sup>\</sup>frac{1}{4}$  Animals sold for dairy herd replacement only. Prices published January, April, July and October.

#### **CALIFORNIA SHEEP AND LAMB INVENTORY**

The inventory of all sheep and lambs in California on January 1, 2004 totaled 680 thousand head, down 7 percent from last year's level of 730 thousand head.

Breeding sheep and lambs totaled 325 thousand head, 7 percent less a year ago. Ewe numbers totaled 275 thousand head, 5 percent less than a year ago. The 2003 lamb crop was estimated at 260 thousand head, 7 percent below the 2002 lamb crop. The 2003 and 2002 lambing rates remained the same, with 90 per 100 ewes one-year-old and older on hand January 1, 2003 and 2002.

Market sheep and lambs totaled 355 thousand head, 7 percent below January 1, 2003. Market lambs comprised 97 percent of the total. Fortyone percent were less than 65 pounds, 20 percent were 65-84 pounds, 27 percent were 85-105 pounds, and 10 percent were more than 105 pounds.

#### U.S. SHEEP AND LAMB INVENTORY

The U.S. inventory of all sheep and lambs totaled 6.09 million head on January 1, 2004, down 3 percent from 2003 and 9 percent below two years ago. The inventory has trended downward since peaking with 56.2 million head in 1942.

Breeding sheep inventory declined to 4.48 million head on January 1, 2004, down 4 percent from 4.66 million head on January 1, 2003. Ewes one-year-old and older, at 3.60 million head, were 4 percent below last year.

Market sheep and lambs totaled 1.61 million head on January 1, 2004, down 2 percent from January 1, 2003. Market lambs comprised 96 percent of the total. Twenty-seven percent were lambs less than 65 pounds, 16 percent were 65-84 pounds, 23 percent 85-105 pounds, 30 percent were more than 105 pounds, and 4 percent were market sheep.

The 2003 lamb crop of 4.12 million head was down 5 percent from 2002 and established a new record low. The 2003 lambing rate was 109 lambs per 100 ewes one-year-old and older on January 1, 2003, unchanged from 2002.

#### JANUARY 1 SHEEP AND LAMB INVENTORY FOR SIXTEEN SELECTED STATES AND U.S.

	Al	Sheep and Lam	bs	Breeding Sheep	and Lambs 1/	Market Sheep and Lambs		
State	2003	2004	2004/2003	2003	2004	2003	2004	
	1,000 Head		Percent	1,000	Head	1,000 Head		
Arizona	115	114	99	57	57	58	57	
California	730	680	93	350	325	380	355	
Colorado	380	360	95	185	170	195	190	
Idaho	260	260	100	225	225	35	35	
lowa	255	250	98	175	180	80	70	
Kansas	90	100	111	56	64	34	36	
Minnesota	145	140	97	105	100	40	40	
Montana	310	300	97	280	280	30	20	
New Mexico	175	160	91	140	133	35	27	
North Dakota	115	97	84	84	71	31	26	
Ohio	150	140	93	125	119	25	21	
Oregon	235	215	91	157	145	78	70	
South Dakota	380	370	97	315	290	65	80	
Texas	1,040	1,100	106	820	840	220	260	
Utah	310	265	85	280	235	30	30	
Wyoming	460	430	93	360	340	100	90	
Other States 2/	180	195	108	145	157	35	38	
U.S. TOTAL	6,300	6,090	97	4,658	4,480	1,642	1,610	

<sup>1/</sup> Includes ewes and rams one year old and older, and replacement lambs.

#### WOOL PRODUCTION

Shorn wool production in California during 2003 was 3.50 million pounds, down 3 percent from 2002. Sheep and lambs shorn totaled 500 thousand head, 2 percent below the previous year.

The average price paid for wool sold in 2003 was 0.79 per pound for a total value of 2.77 million, up 71 percent from 1.62 million in 2002.

#### WOOL PRODUCTION AND VALUE, SELECTED STATES AND U.S.

	Sheep Shorn		Weight Per Fleece		Production		Price Per Pound		Value <u>1</u> /	
State	2002	2003	2002	2003	2002	2003	2002	2003	2002	2003
	1,000	Head	Lb	S.	1,000	1,000 Lbs.		Dollars		000
California	510	500	7.1	7.0	3,600	3,500	0.45	0.79	1,620	2,765
Colorado	460	360	6.7	7.2	3,070	2,580	0.57	0.74	1,750	1,909
Iowa	220	240	5.9	5.7	1,300	1,360	0.18	0.29	234	394
Montana	289	272	9.6	9.5	2,788	2,597	0.76	1.03	2,119	2,675
New Mexico	175	160	8.1	7.8	1,410	1,240	0.80	1.10	1,128	1,364
Oregon	200	178	6.3	6.8	1,250	1,210	0.38	0.58	475	702
South Dakota	375	330	8.3	8.0	3,105	2,625	0.45	0.76	1,397	1,995
Texas	850	800	7.0	7.0	5,950	5,600	0.68	0.90	4,046	5,040
Utah	280	240	9.5	9.3	2,650	2,230	0.60	0.80	1,590	1,784
Wyoming	420	390	8.9	9.4	3,750	3,650	0.73	1.10	2,738	4,015
UNITED STATES	5,476	5,057	7.5	7.5	41,322	38,114	0.53	0.72	21,876	27,408

<sup>1/</sup> Production multiplied by marketing-year average price for individual states. U.S. value is the summation of state values.

<sup>2/</sup> Includes AL, AK, AR, DE, FL, GA, HI, KY, LA, MD, MS, NJ, NC, SC, and TN.

#### **CALIFORNIA COMMERCIAL SLAUGHTER**

California's production of red meat during January 2004 totaled 120.8 million pounds (dressed weight), 2 percent below the previous month and January 2003. This figure includes slaughter in Federally-inspected and State-inspected plants, but excludes slaughter done on farms. In January 2004, the average live weight of cattle slaughtered was 1,275 pounds; calves 215 pounds; and hogs 241 pounds.

### U.S. PORK PRODUCTION AT RECORD MONTHLY HIGH FOR JANUARY

Commercial red meat production for the United States totaled 3.71 billion pounds in January, down 9 percent from the 4.07 billion pounds produced in January 2003.

January 2003 contained 23 weekdays (including two holidays) and four Saturdays, while January 2004 contained 22 weekdays (including two holidays) and five Saturdays.

Beef production, at 1.92 billion pounds, was 16 percent below the previous year. Cattle slaughter totaled 2.57 million head, down 14 percent from January 2003. The average live weight was 1,249 pounds, down 19 pounds from January a year ago.

Veal production totaled 16.0 million pounds, 10 percent below January a year ago. Calf slaughter totaled 79.0 thousand head, down 16 percent from January 2003. The average live weight was 336 pounds, up 18 pounds from January a year ago.

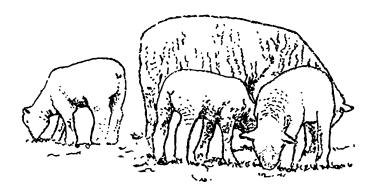
Pork production totaled 1.76 billion pounds, up 1 percent from the previous year. Hog kill totaled 8.79 million head, slightly above January 2003. The average live weight was 269 pounds, up 1 pound from January a year ago.

Lamb and mutton production, at 15.4 million pounds, was down 3 percent from January 2003. Sheep slaughter totaled 219.2 thousand head, 8 percent below last year. The average live weight was 141 pounds, up 8 pounds from January a year ago.

#### COMMERCIAL SLAUGHTER, JANUARY 2003-04 1/

COMMERCIAL SLAUGHTER, JANUART 2003-04 1/											
Species	Numb	Total				Average					
and	Slaught	ered		Live Weight				Live Weight			
Location	2003	2004	20	003	20	004	200	3	2004		
Location	1,000 H	lead		1,000 F	ounc	ds	F	ou	nds		
CATTLE											
California	119.2	111.1	1	51,852	14	41,630	1,2	74	1,275		
U.S.	3,007.0	2,571.0	3,8	14,305	3,2	10,574	1,2	86	1,249		
CALVES											
California	12.6	8.8		1,575		1,901	1:	25	215		
U.S.	93.7	79.0	:	29,764	2	26,541	3	18	336		
SHEEP &											
LAMBS											
California											
U.S.	238.8	219.2	;	31,856	;	30,833	1	33	141		
HOGS											
California	215.5	227.0	;	51,091	,	54,619	2	37	241		
U.S.	8,785.5	8,785.7	2,3	52,762	2,36	32,374	2	86	269		
RED	January				,	Jan.			ın. 04		
MEAT	2003	2003	3 <u>2</u> /	200	4	Jan.	03	De	ec. 03		
WEAT		Million P	ound	S			Perc	ent	:		
California	123.	7 1	23.7	1	20.8	9	8		98		
U.S.	4,073.4	4 3,8	75.9	3,7	13.1	9	1		96		

- 1/ Farm slaughter excluded.
- 2/ Revised U.S. total.



# **Just the** *FACTS* about today's farm financial situation.

Respond to the USDA's 2003 Agricultural Resource Management Survey, and let the truth be known *now* for better financial tomorrows...